

Review Form 1.7

Journal Name:	Asian Journal of Chemical Sciences
Manuscript Number:	Ms_AJOCS_103354
Title of the Manuscript:	Exploring the Efficacy of Ficus Benghalensis-Assisted Copper oxide nanoparticles for Congo Red Dye Adsorption
Type of the Article	Research article

General guideline for Peer Review process:

This journal's peer review policy states that **NO** manuscript should be rejected only on the basis of '**lack of Novelty**', provided the manuscript is scientifically robust and technically sound. To know the complete guideline for Peer Review process, reviewers are requested to visit this link:

(<https://www.journalajocs.com/index.php/AJOCS/editorial-policy>)

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PART 1: Review Comments

	Reviewer's comment	Author's comment (if agreed with reviewer, correct the manuscript and highlight that part in the manuscript. It is mandatory that authors should write his/her feedback here)
<p>Compulsory REVISION comments</p> <p>1. Is the manuscript important for scientific community? (Please write few sentences on this manuscript)</p> <p>2. Is the title of the article suitable? (If not please suggest an alternative title)</p> <p>3. Is the abstract of the article comprehensive?</p> <p>4. Are subsections and structure of the manuscript appropriate?</p> <p>5. Do you think the manuscript is scientifically correct?</p> <p>6. Are the references sufficient and recent? If you have suggestion of additional references, please mention in the review form.</p> <p><u>(Apart from above mentioned 6 points, reviewers are free to provide additional suggestions/comments)</u></p>	<p>Yes, create a simple and effective water purification system that used cost-effective, durable, and environmentally friendly novel materials.</p> <p>Yes</p> <p>Yes</p> <p>No, must re-write and numbering title and sub- title.</p> <p>No, there are more error.</p> <p>Not sufficient, must increase the number of references.</p>	
<p>Minor REVISION comments</p> <p>1. Is language/English quality of the article suitable for scholarly communications?</p>	Need to correct.	
<p>Optional/General comments</p>	<p>1) write reference for whole equations.</p> <p>2) draw all figures by using origin software, like FTIR and present all peaks on curve.</p> <p>3) numbering title and sub- title.</p> <p>4) all figures not clear, re-draw again and try draw two effect in one curve for comparing.</p> <p>5) not found compare between your work and other work.</p> <p>6) increase the number of references.</p> <p>7) not found any SEM or TEM image for prove this particles Nano. Do TEM for particle and used image J software and origin software for calculate particle size diameters.</p>	

PART 2:

	Reviewer's comment	Author's comment (if agreed with reviewer, correct the manuscript and highlight that part in the manuscript. It is mandatory that authors should write his/her feedback here)
<p>Are there ethical issues in this manuscript?</p>	<p><u>(If yes, Kindly please write down the ethical issues here in details)</u></p>	

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